

MATERIAL LIST								
\bigcirc	QTY	DESCRIPTION	STOCK NO.	\bigcirc	QTY	DESCRIPTION	STOCK NO.	
1	1	1-1/4" THREADED ANODELESS RISER (SEE GS-240)		10		2" x 1-1/4" WELD REDUCER	205125	
2	1	1-1/4" THREADED METER STOP WITH INSULATED UNION (SEE GS-240)		11	2	2" STUB ENDS 2" LAP JOINT FLANGES (SEE GS-500)	204106 204105	
3	1	1-1/4" x 4" THREADED NIPPLE	206414	12		8C, 11C OR 15C FLANGED ROTARY METER	004005	
4	1 1 1	1-1/4" THREADED Y STRAINER, 100 MESH 3/4" x 2" BLACK NIPPLE 3/4" HP METER STOP 3/4" BLACK PLUG	2500811 206388 204065 206462	14		2" NON-LUBRICATED FLANGED VALVE 1" BYPASS VALVE TAP (SEE GS-514) 2" 90° WELD ELL	204095	
5	1	1-1/4" x 6" THREADED NIPPLE	206416	16		2" CUSTOMER PIPING STUBBED OUT 24" BEYOND THE BUILDING WALL AND 12"		
6	1	1-1/4" x 1-1/4" TH'D SENSUS 143-80-2 REGULATOR WITH 1/4" ORIFICE. SEE NOTE 3	212074			ABOVE GRADE		
7	5	1-1/4" BLACK STEEL PIPE	201005					
8	2	1-1/4" 90° WELD ELL	205040					
9	1	1/4" GAUGE TAP (SEE GS-510)						
\triangle	GENERAL NOTES					CONSTRUCTION STA	CONSTRUCTION STANDARD	

- 1 THREAD ONE END OF THE PIPE.
- 2 INSTALLATION OF METER SET MAY BE MIRRORED RIGHT TO LEFT. ROTATE THE METER AS REQUIRED.
 - REGULATOR SHOWN ABOVE IS ONLY SIZED FOR A MAOP 30 PSI DISTRICT. FOR IP DISTRICTS LESS THAN MAOP 30 PSI REFER TO GS-308 FOR PROPER ORIFICE SIZE.
- 4 INSTALL STRAINER DISCHARGE AWAY FROM THE WALL OF THE BUILDING.
- 5 LENGTH MAY VARY TO ADJUST ELEVATION OR RUN OF METER SET.

CONSTRUCTION STANDARD
CITY UTILITIES OF
SPRINGFIELD, MISSOURI

8C, 11C OR 15C ROTARY METER SET IP DISTRICT

LATEST REV. DATE STANDARD NO. PAGE: 01/27/2017 GS-327B